Atterney Docket # 5095-70PUS



Patent INV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of

Ina LEMANOWICZ et al.

Serial No.:

10/501,248

Filed: July 7, 2004

For:

MAR 1 9 2006

Submerged Nozzle for a Metallurgic Container

Placed Upstream from a Casting Device

Examiner: Nguyen, D. Q.

Group Art: 3752

Allowed on: 2/9/06

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

March 9, 2006 (Date of Deposit)

Thomas C. Pontani
applicant, assigned or Registered Representative

Signature

March 9, 2006

Date of Signature

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

SIR:

In compliance with the duty of disclosure under 37 C.F.R. §1.56 and in accordance with the practice under 37 C.F.R. §§1.97 and 1.98, the Examiner's attention is directed to the references listed on the enclosed Form PTO/SB/08A. Copies of the listed references are also enclosed.

The listed references were cited in the International Search Report (copy attached) issued for the corresponding PCT Application No. PCT/DE03/00186, a copy of which was submitted on January 23, 2002 when applicants entered the national stage in the United States, but there is no acknowledgement that the Examiner had considered the listed references. Therefore, applicants submit this Form PTO/SB/08A so that the Examiner can provide such an acknowledgement.

According to the International Preliminary Examination Report (copy attached),

claims 1-12 of the corresponding PCT application are patentable over the prior art cited in the

International Search Report, which includes the references listed on the attached form PTO/SB/08A.

In accordance with 37 C.F.R §§1.97(g) and (h), the filing of this Information

Disclosure Statement should not be construed as a representation that a search has been made or

that information cited is, or is considered to be, material to patentability as defined in §1.56(b),

or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise

indicated, the date of publication indicated for an item is taken from the face of the item and

Applicants reserve the right to prove that the date of publication is in fact different.

It is respectfully requested that a copy of the enclosed Form PTO/SB/08A be

returned indicating that such information has been considered.

Respectfully submitted,

COHEN, PONTANI, LIEBERMAN & PAVANE

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Dated: March 9, 2006

2

Approved for use through 04/30/2003. OMB 0651-0031

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use as many sheets as necessary)

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Filing Da
First Nam
Art Unit

of

for Form 1449/PTO

Sheet

Complete if Known			
Application Number	10/501,248		
Filing Date	July 7, 2004		
First Named Inventor	Ina LEMANOWICZ		
Art Unit	3752		
Examiner Name	Nguyen, D. Q.		
Attorney Docket Number	5095-70PUS		

	U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant		
Initials*	No. 1	Number-Kind-Code ^{2 (if} known)	MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear		
		US-5,205,343	04-27-1993	Streubel et al.			
		US-5,681,498	10-28-1997	Poloni et al.			
		US-6,152,336	11-28-2000	Arvedi et al.			
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			FOREIGN	PATENT DOCUMENTS		
Examiner Initials*	Cite No. 1	Foreign Patent Document Country Code ³ Number ⁴ Kind-Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т [¢]
		DE 197 15 826	10-22-1998	Schloemann Siemag		✓, See English Abstract
		EP 0 709 153	05-01-1996	Danieli & C. Officine		✓, See U.S. 5,681,498
		EP 0 403 808	12-27-1990	SMS Schloemann- Siemag		✓, See U.S. 5,205,343

Examiner Signature	Date Considered	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.